I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

BY:

Date:

MAIL STOP AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Named Inventor: Bruce D. Holenstein

Conf. No.:

3213

Group Art Unit: 2165

Appln. No.:

10/664,418

Examiner:

Michael J. Hicks

Filing Date:

September 17, 2003

§ Attorney Docket No.: 9203-27U1

Title: Asynchronous Coordinated Commit Replication and Dual Write With Replication Transmission and Locking of Target Database on Updates Only

TERMINAL DISCLAIMER TRANSMITTAL LETTER

Submitted herewith is a Terminal Disclaimer and Statement of Common Ownership with respect to the above-identified patent application.

- A check in the amount of \$65.00 for the statutory disclaimer fee under 37 C.F.R. [X] § 1.20(d) is enclosed herewith.
- The Commissioner is hereby authorized to charge Deposit Account No. 50-1017 (Billing No. 209203.0029) as noted below.
 - Statutory disclaimer fee in the amount of \$.00.
 - **[X]** Any deficiencies or overpayments in the above-calculated fee.

Respectfully submitted,

BRUCE D. HOLENSTEIN et al.

CLARK A. JABIAON

Registration No. 35,039

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CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

BY: Macho Moulas

Date:

MAIL STOP AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Bruce D. Holenstein

§ §

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Michael J. Hicks

Appln. No.:

10/664,418

§ Examiner: 8

§ Attorney Docket No.: 9203-27U1

Filing Date:

September 17, 2003

application and the prior patent are commonly owned by Petitioner.

Title: Asynchronous Coordinated Commit Replication and Dual Write With Replication

Transmission and Locking of Target Database on Updates Only

TERMINAL DISCLAIMER AND STATEMENT OF COMMON OWNERSHIP

I. U.S. Patent No. 6,662,196 - Terminal Disclaimer and Statement of Common Ownership

In accordance with 37 C.F.R. § 1.321(b), Petitioner, Gravic, Inc., residing at 301

Lindenwood Drive, Suite 100, Malvern, Pennsylvania 19355, represents that it is assignee of the whole and entire right, title and interest in and to the above-identified application, which is continuation-in-part of U.S. Application No. 10/112,129, which, in turn, is a continuation-in-part of U.S. Patent No. 6,662,196 B2 (the "prior patent"). The prior patent was assigned to Petitioner by a chain of title consisting of (i) an Assignment recorded March 16, 2001, at Reel 011629, Frame 0896, and (ii) a merger document recorded May 20, 2004, at Reel 015341, Frame 0304.

The present application was assigned to Petitioner by a chain of title consisting of (i) an Assignment recorded February 12, 2004, at Reel 014976, Frame 0772, and (ii) a merger document recorded May 20, 2004, at Reel 015341, Frame 0304. Based on a review of evidentiary documents relating to the chain of title from the original owner to Petitioner, the undersigned hereby certifies that to the best of his knowledge and belief, both the present

Petitioner hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the present application which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. § 154 to § 156 of the prior patent. Petitioner hereby agrees that any patent so granted on the present application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the present application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, Petitioner does not disclaim any terminal part of any patent granted on the present application that would extend to the expiration date of the full statutory term defined in 35 U.S.C. § 154 to § 156 of the prior patent, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable or is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or is terminally disclaimed under 37 C.F.R. § 1.321, has all claims cancelled by a re examination certificate, or is in any manner terminated prior to the expiration of its full statutory term.

II. U.S. Patent Application No. 10/112,129 – Terminal Disclaimer and Statement of Common Ownership

In accordance with 37 C.F.R. § 1.321(b), Petitioner, Gravic, Inc., residing at 301 Lindenwood Drive, Suite 100, Malvern, Pennsylvania 19355, represents that it is assignee of the whole and entire right, title and interest in and to the above-identified application, which is continuation-in-part of U.S. Application No. 10/112,129 (the "prior patent application"). The prior patent application was assigned to Petitioner by a chain of title consisting of (i) an Assignment recorded March 29, 2002, at Reel 012760, Frame 0584, and (ii) a merger document recorded May 20, 2004, at Reel 015341, Frame 0304. The present application was assigned to Petitioner by a chain of title consisting of (i) an Assignment recorded February 12, 2004, at Reel 014976, Frame 0772, and (ii) a merger document recorded May 20, 2004, at Reel 015341, Frame 0304. Based on a review of evidentiary documents relating to the chain of title from the original owner to Petitioner, the undersigned hereby certifies that to the best of his knowledge and belief, both the present application and the prior patent application are commonly owned by Petitioner.

Petitioner hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the present application which would extend beyond the expiration

date of the full statutory term defined in 35 U.S.C. § 154 to § 156 of any patent(s) issuing based on the prior patent application. Petitioner hereby agrees that any patent so granted on the present application shall be enforceable only for and during such period that it and any patents(s) issuing based on the prior patent application are commonly owned. This agreement runs with any patent granted on the present application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, Petitioner does not disclaim any terminal part of any patent granted on the present application that would extend to the expiration date of the full statutory term defined in 35 U.S.C. § 154 to § 156 of any patent(s) issuing on the prior patent application, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable or is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or is terminally disclaimed under 37 C.F.R. § 1.321, has all claims cancelled by a reexamination certificate, or is in any manner terminated prior to the expiration of its full statutory term.

The undersigned official of Petitioner is empowered to act on behalf of Petitioner.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

GRAVIC, INC.

Registration No. 35,039

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